

| | | | | |
|-----------------------------------|---------------------------------------|--|--|-------------|
| Notice of References Cited | Application/Control No. 10/565,185 | | Applicant(s)/Patent Under Reexamination ELLINGHAUS ET AL. | |
| | Examiner Bridget E. Bunner | | Art Unit 1647 | Page 1 of 2 |

U.S. PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Name | Classification |
|---|---|--|-----------------|------------------|----------------|
| * | A | US-6,013,470 | 01-2000 | Lesage et al. | 435/69.1 |
| * | B | US-6,942,979 | 09-2005 | Honore et al. | 435/7.1 |
| * | C | US-2006/0275770 | 12-2006 | Bednarik, Daniel | 435/006 |
| | D | US- | | | |
| | E | US- | | | |
| | F | US- | | | |
| | G | US- | | | |
| | H | US- | | | |
| | I | US- | | | |
| | J | US- | | | |
| | K | US- | | | |
| | L | US- | | | |
| | M | US- | | | |

FOREIGN PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Country | Name | Classification |
|---|---|--|-----------------|---------|---------------|----------------|
| | N | WO-99/45108-A2 | 09-1999 | WO | Honore et al. | -- |
| | O | WO-2005/054864-A2 | 06-2005 | WO | Golz et al. | -- |
| | P | | | | | |
| | Q | | | | | |
| | R | | | | | |
| | S | | | | | |
| | T | | | | | |

NON-PATENT DOCUMENTS

| * | | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) |
|---|---|---|
| | U | Ellinghaus et al. Comparing the global mRNA expression profile of human atrial and ventricular myocardium with high-density oligonucleotide arrays. J Thoracic Cardiovasc Surg 129(6): 1383-1390, 2006. |
| | V | Gardener et al. Functional evidence of a role for two-pore domain potassium channels in rat mesenteric and pulmonary arteries. Brit J Pharmacol 142(1): 192-202, 2004. |
| | W | Lesage et al. Molecular and functional properties of two-pore-domain potassium channels. Am J Physiol Renal Physiol 279(5): F793-F801, 2000. |
| | X | Lesage et al. TWIK-1, a ubiquitous human weakly inward rectifying K ⁺ channel with a novel structure. EMBO J 15: 1004-1001, 1996. |

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

| | | | |
|-----------------------------------|---------------------------------------|--|-------------|
| Notice of References Cited | Application/Control No. 10/565,185 | Applicant(s)/Patent Under Reexamination ELLINGHAUS ET AL. | |
| | Examiner Bridget E. Bunner | Art Unit 1647 | Page 2 of 2 |

U.S. PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Name | Classification |
|---|---|--|-----------------|------|----------------|
| | A | US- | | | |
| | B | US- | | | |
| | C | US- | | | |
| | D | US- | | | |
| | E | US- | | | |
| | F | US- | | | |
| | G | US- | | | |
| | H | US- | | | |
| | I | US- | | | |
| | J | US- | | | |
| | K | US- | | | |
| | L | US- | | | |
| | M | US- | | | |

FOREIGN PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Country | Name | Classification |
|---|---|--|-----------------|---------|------|----------------|
| | N | | | | | |
| | O | | | | | |
| | P | | | | | |
| | Q | | | | | |
| | R | | | | | |
| | S | | | | | |
| | T | | | | | |

NON-PATENT DOCUMENTS

| * | | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) |
|---|---|--|
| | U | Lesage et al. The structure, function and distribution of the mouse TWIK-1 K+ channel. FEBS Lett 402: 28-32, 1997. |
| | V | |
| | W | |
| | X | |

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.